

Figure 1

C constructs were obtained by ligation of acil digestion fragments in Litmus 28i/BstBI site
 P constructs were produced by PCR amplification with specific primers

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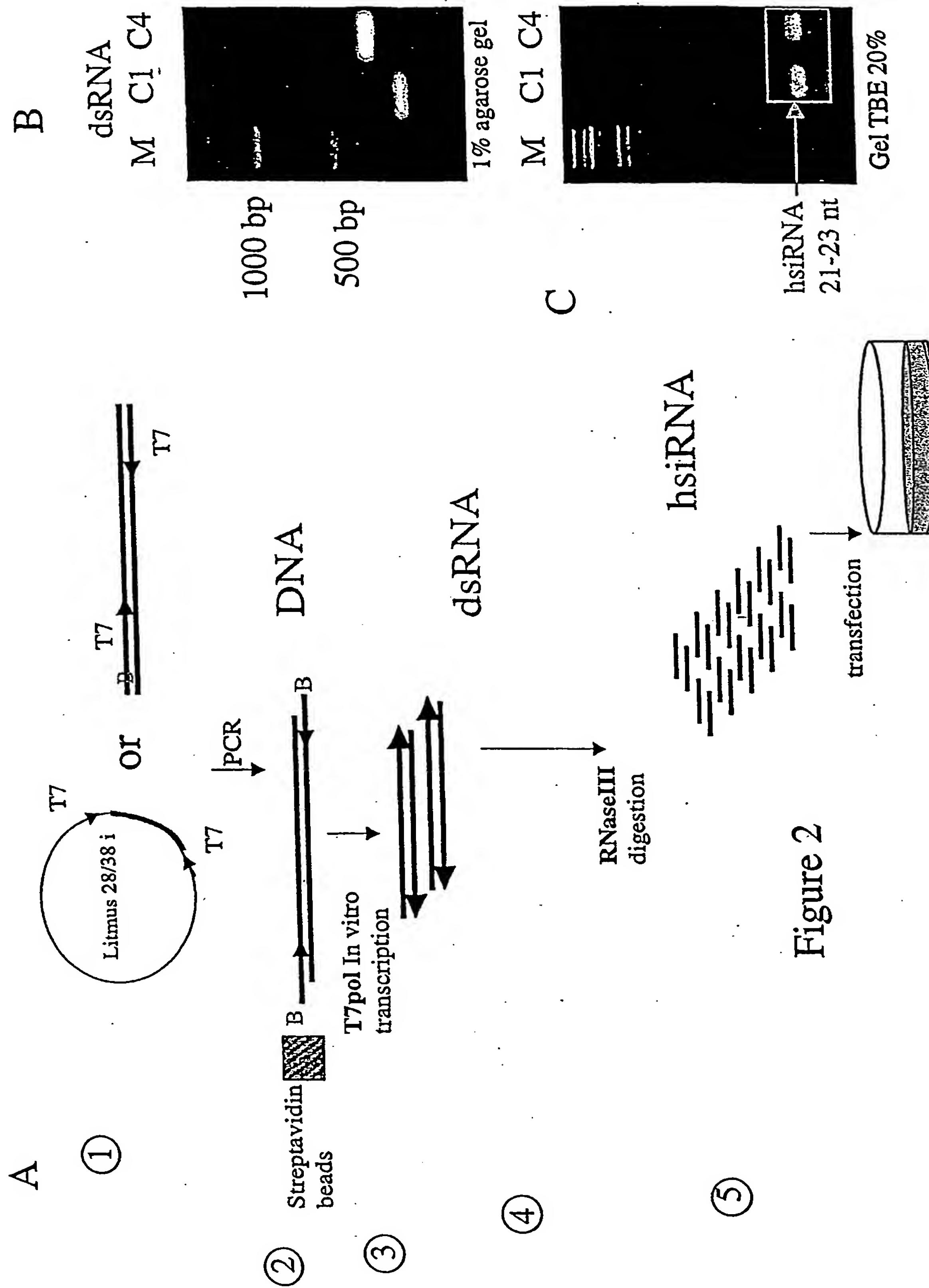


Figure 2

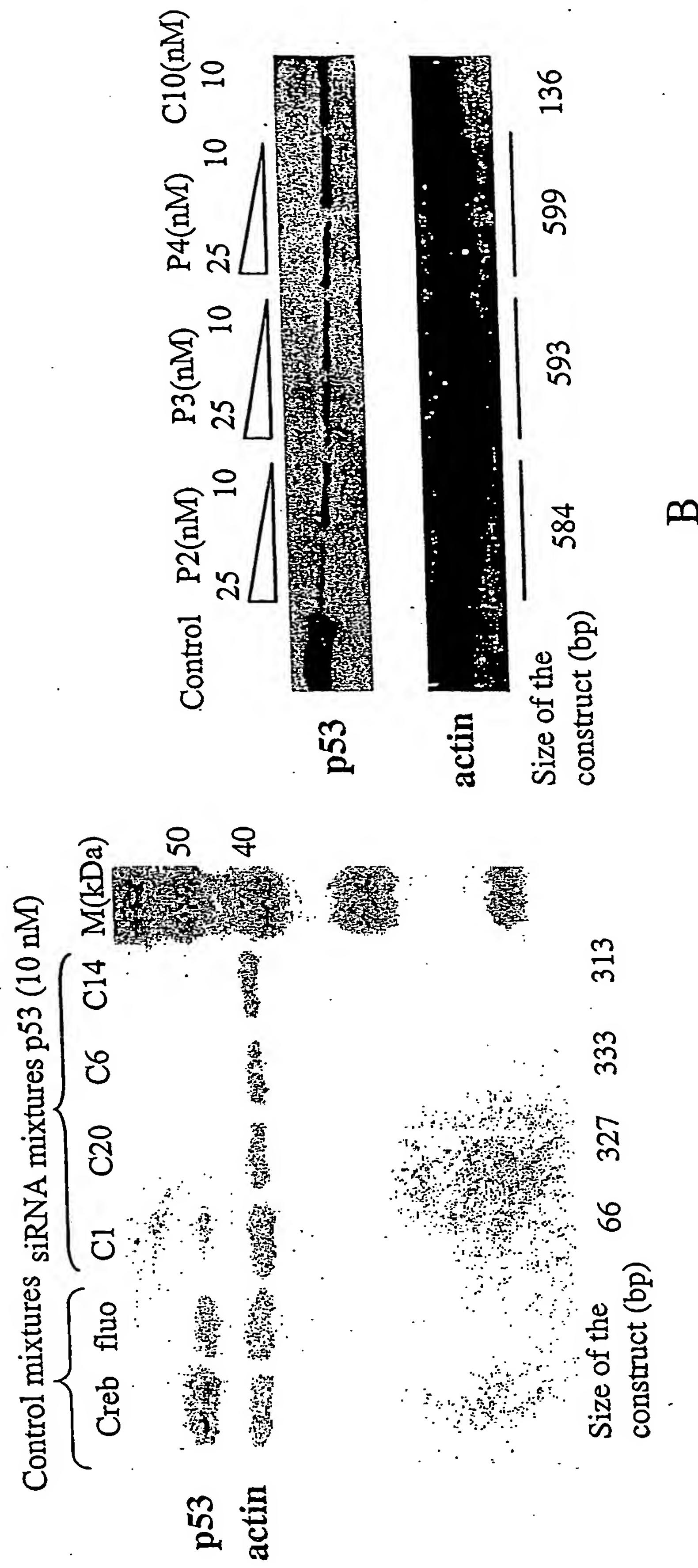


Figure 3

A

B

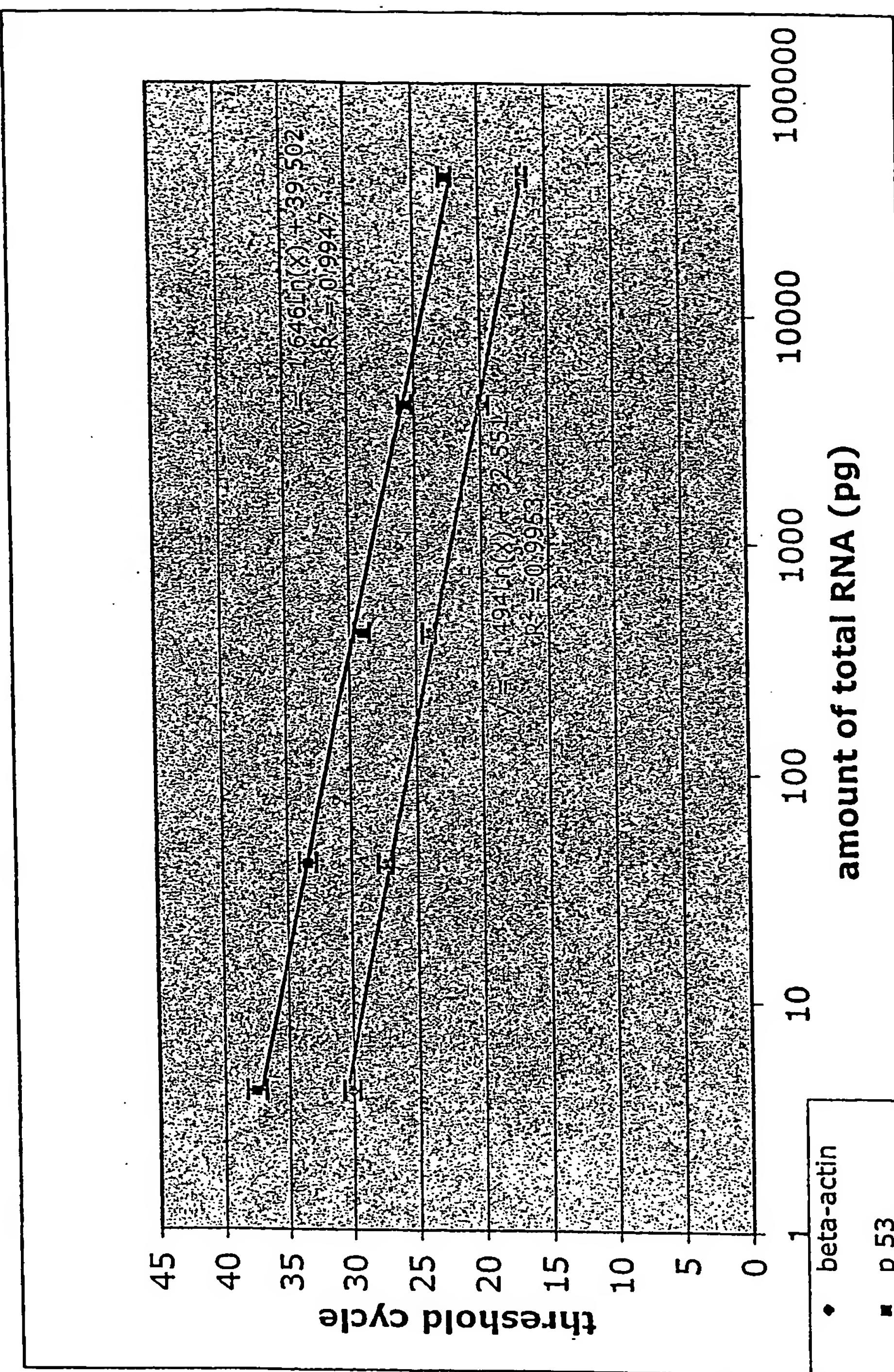


Figure 4

p53 siRNA mixture
1.5 7.5 15 30 75 150 nM
Control

Knock-down of p53 mRNA in relation to the transfected concentration of hsSiRNA mixture

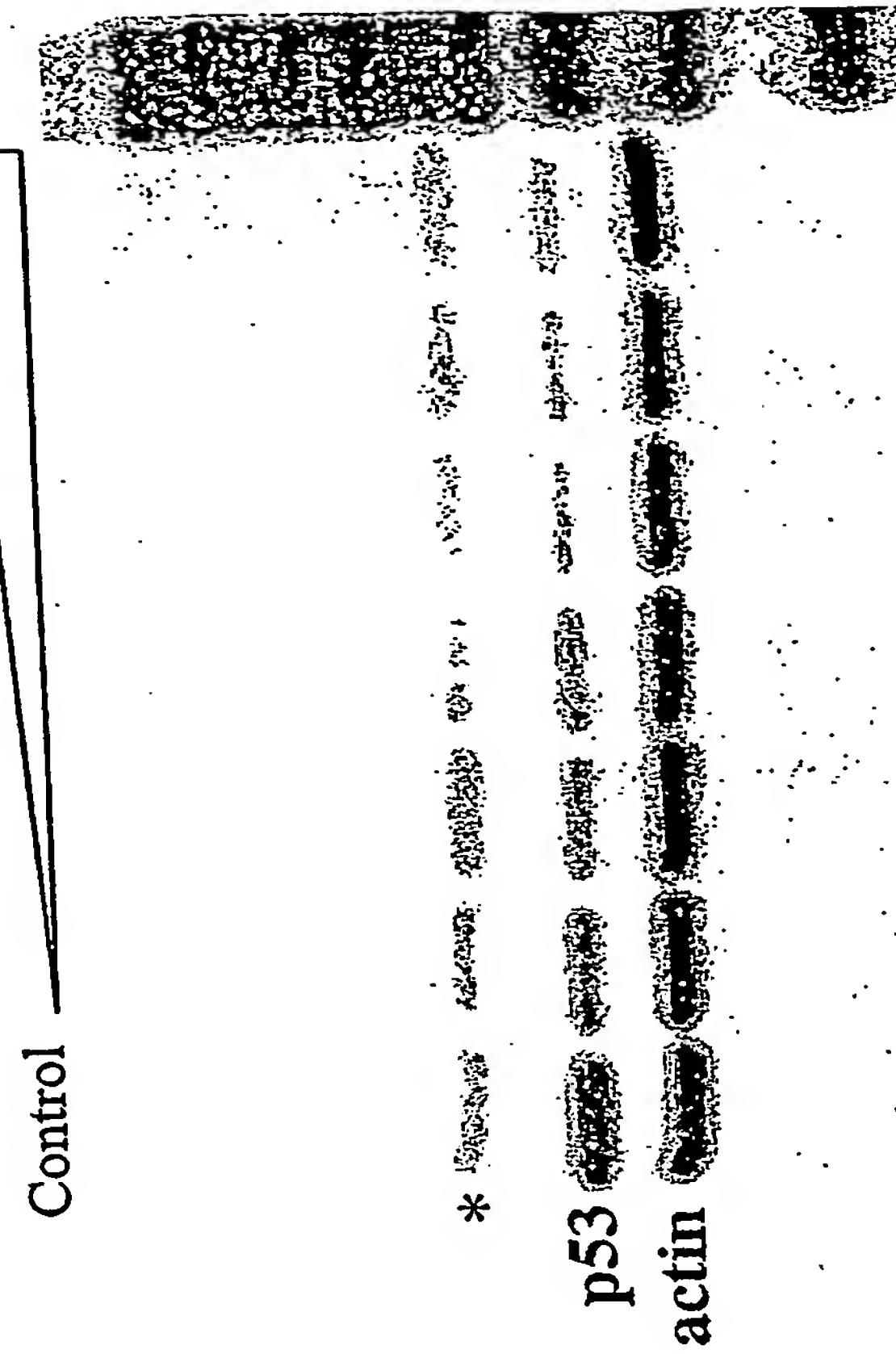
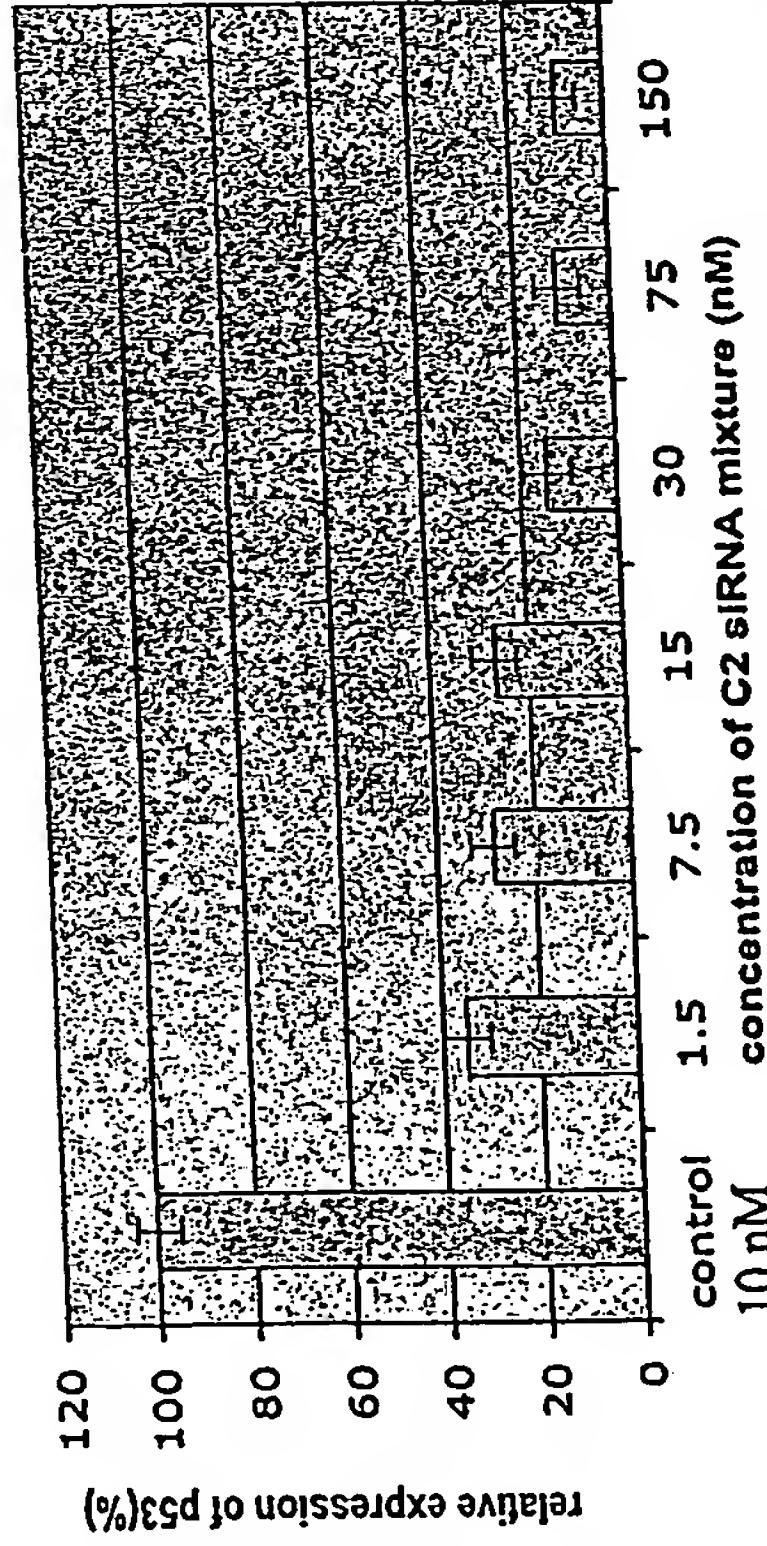
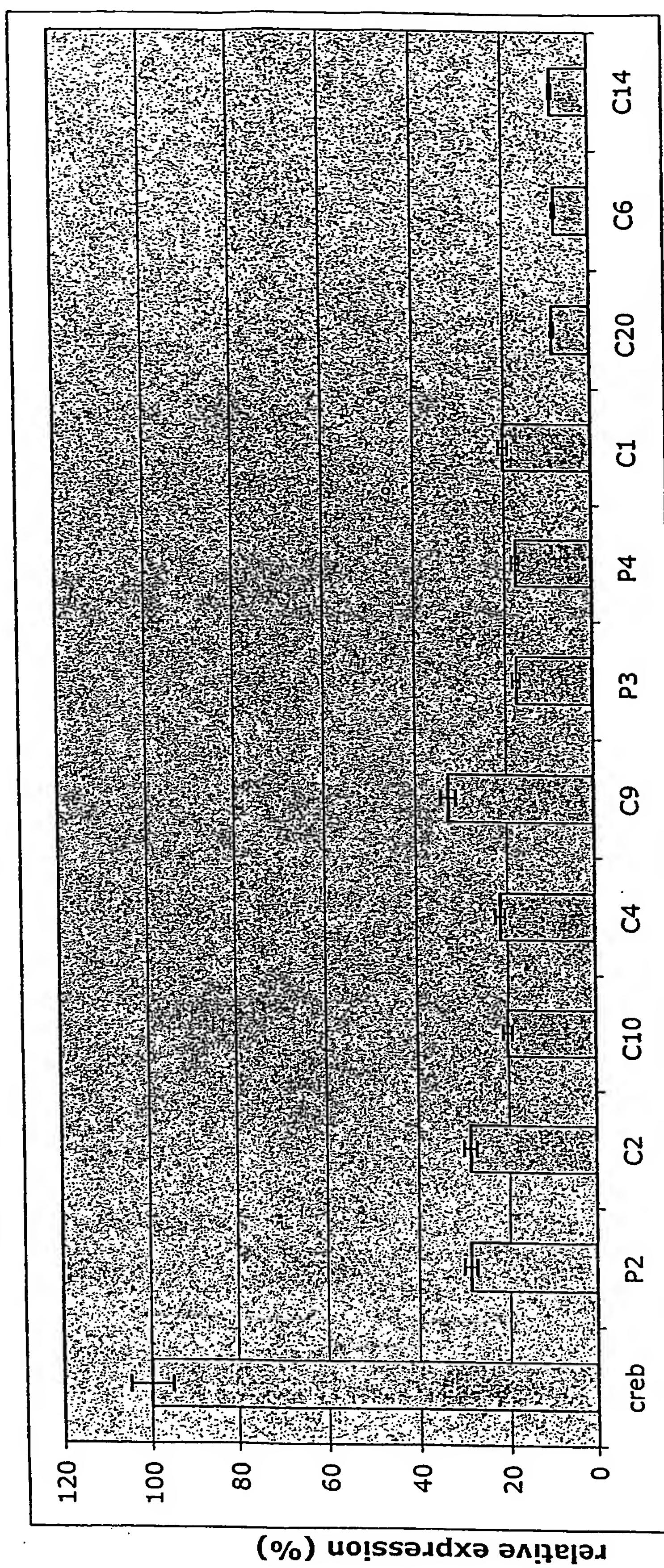


Figure 5

A

B



p53 hsiRNAs

Figure 6

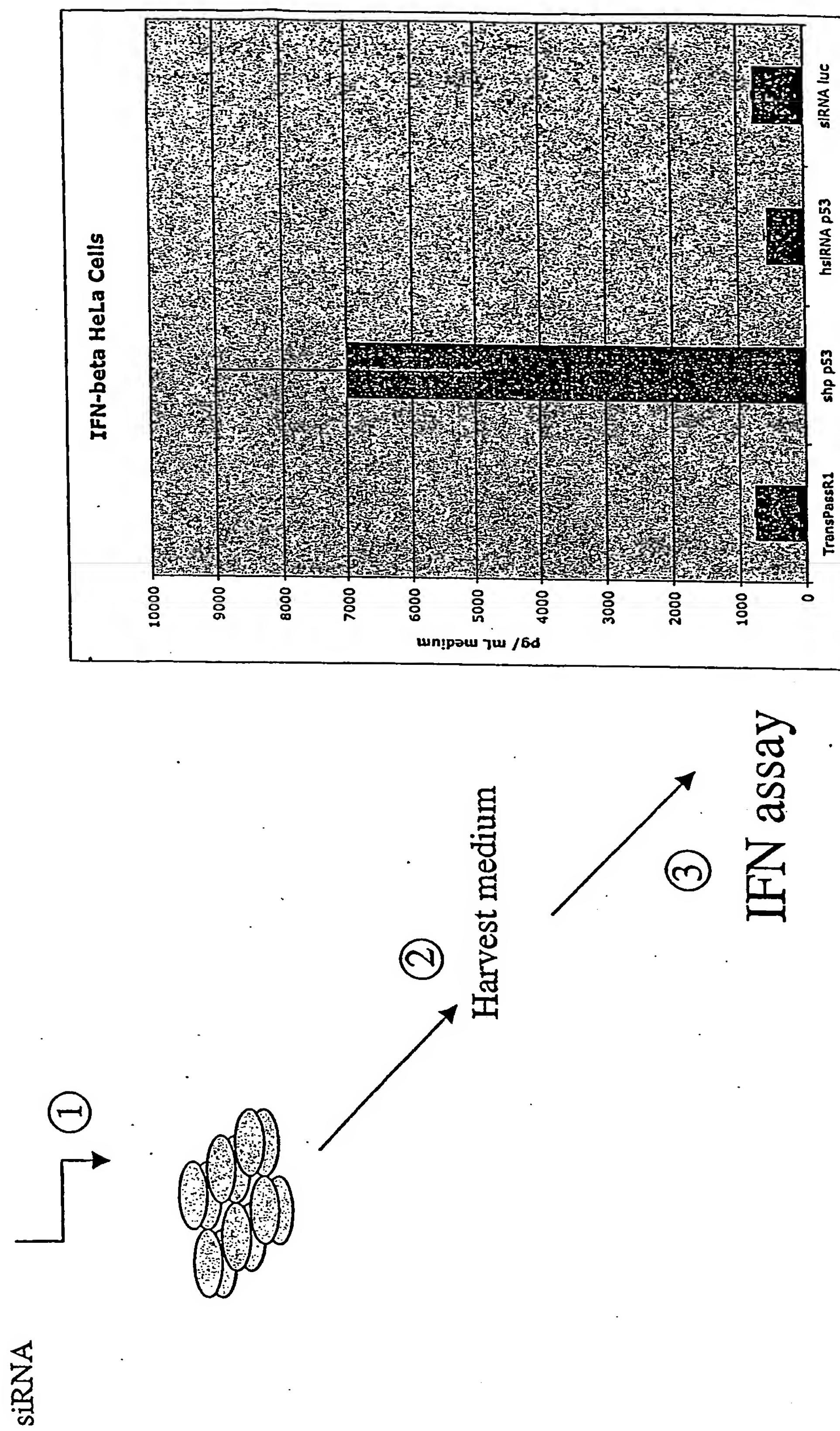
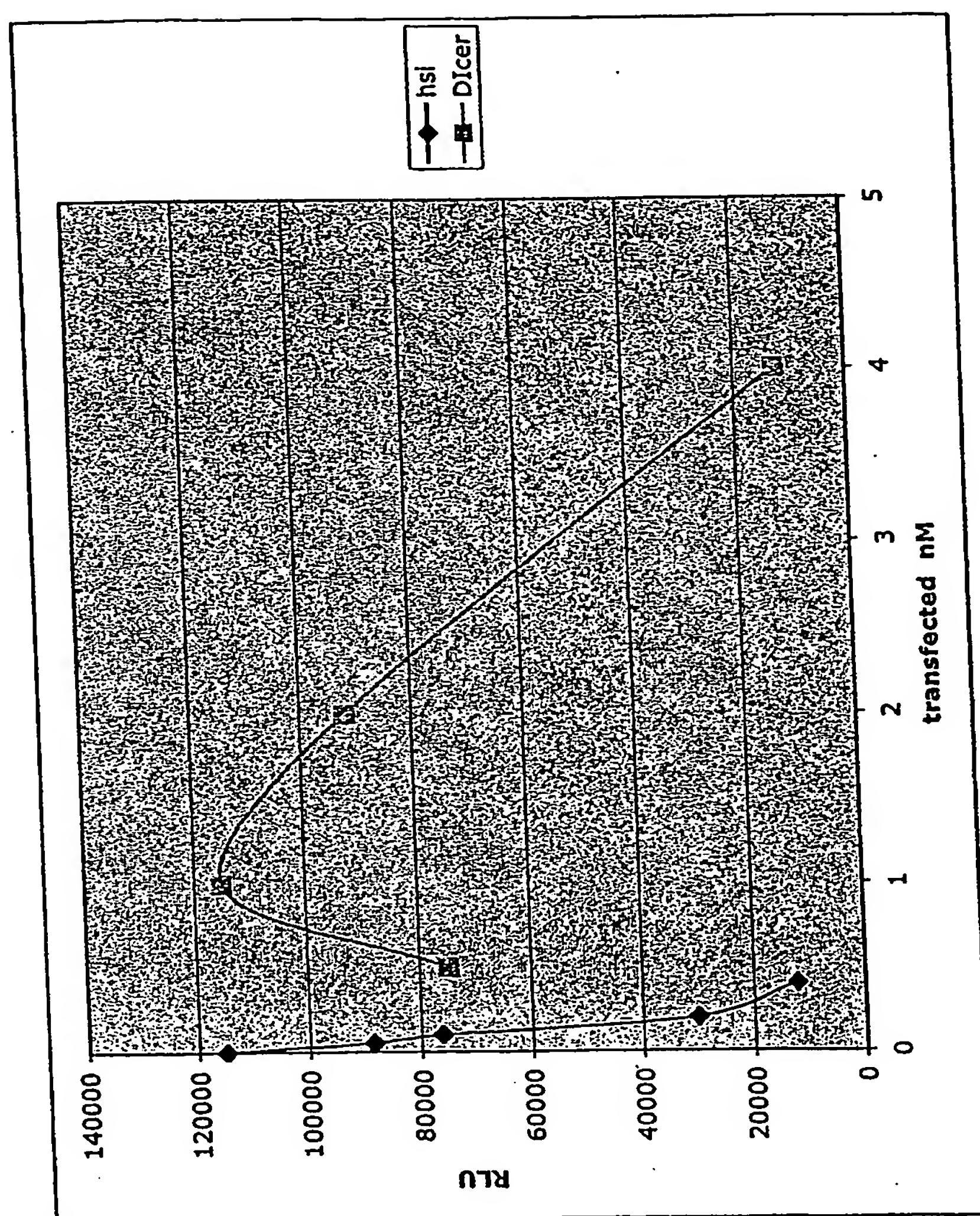
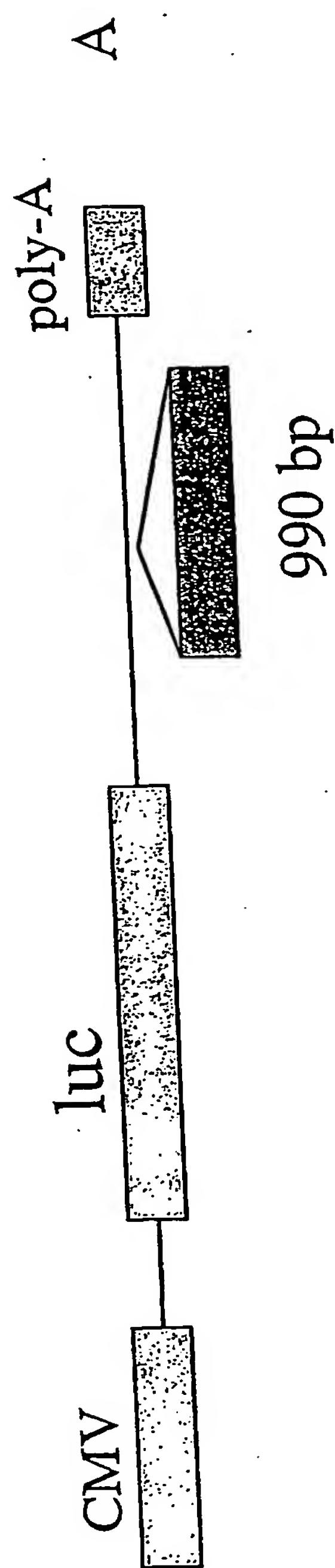


Figure 7

Figure 8

**B**

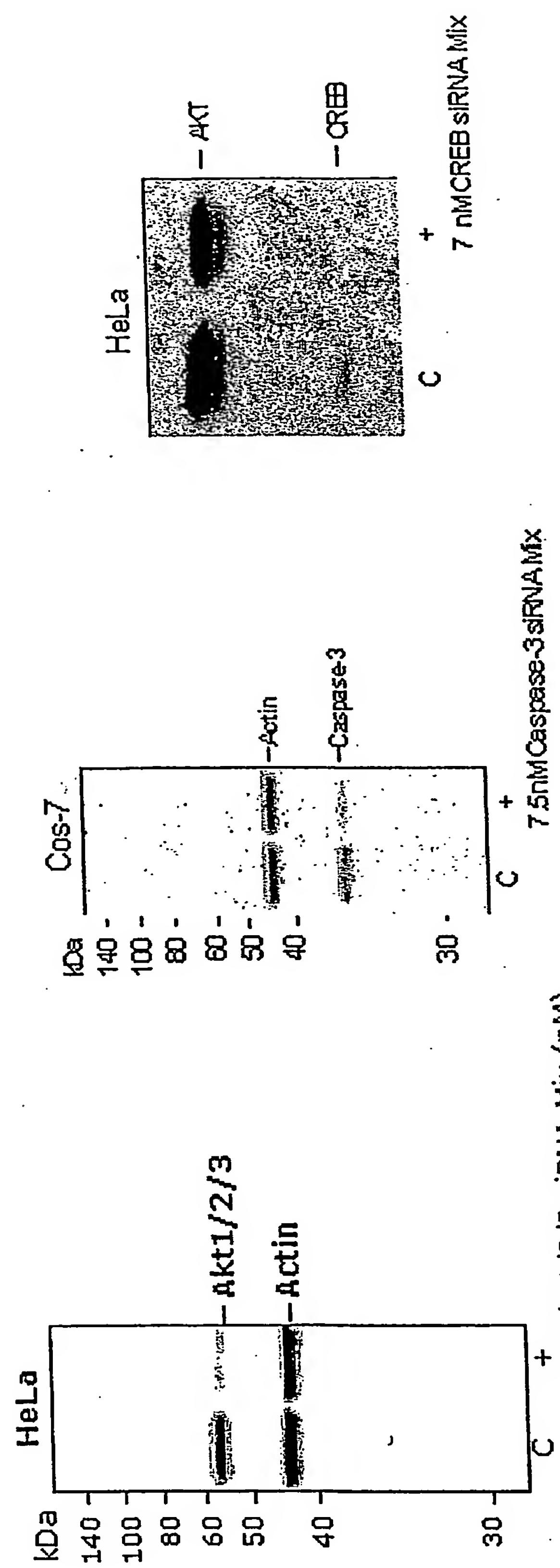
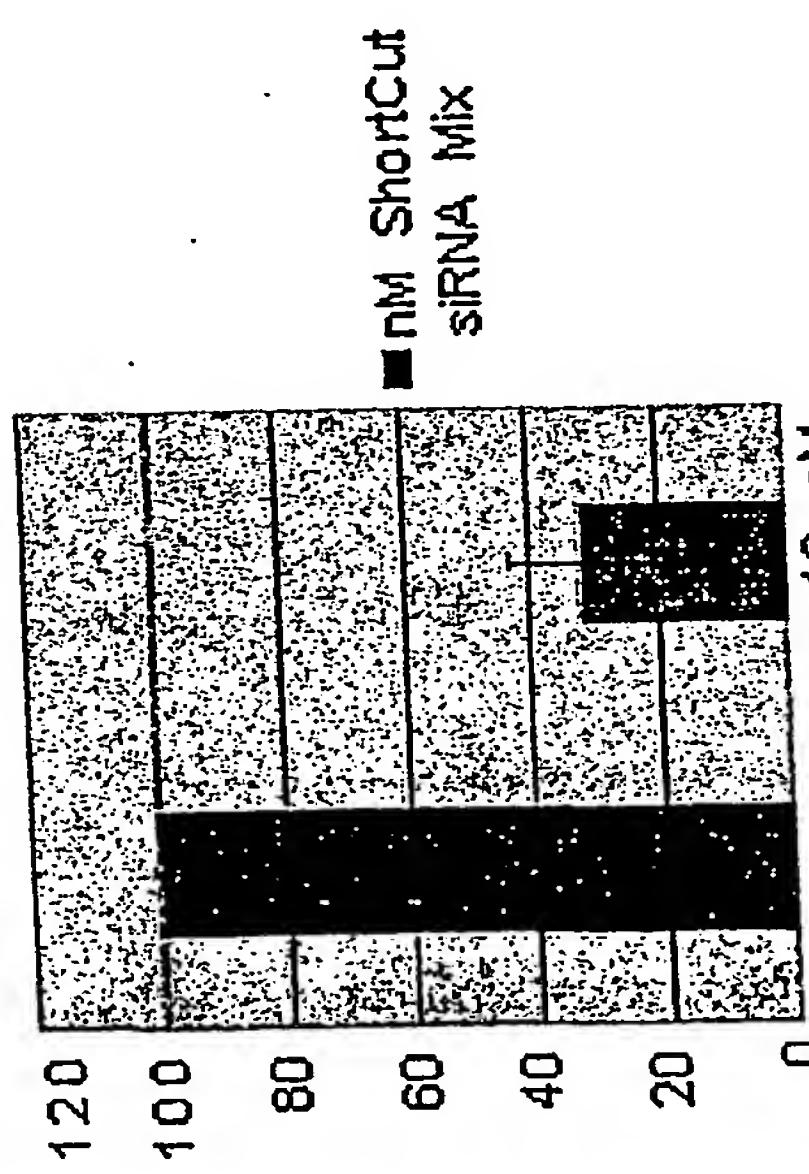
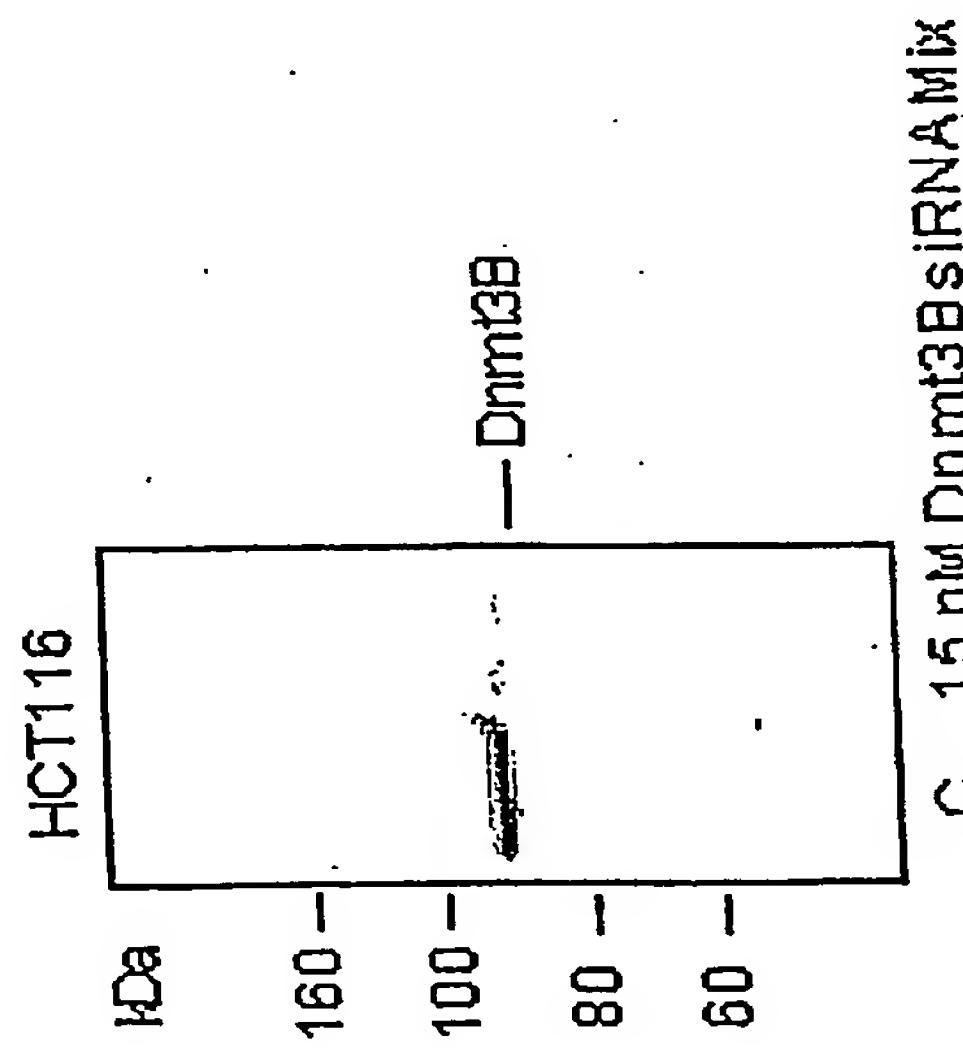
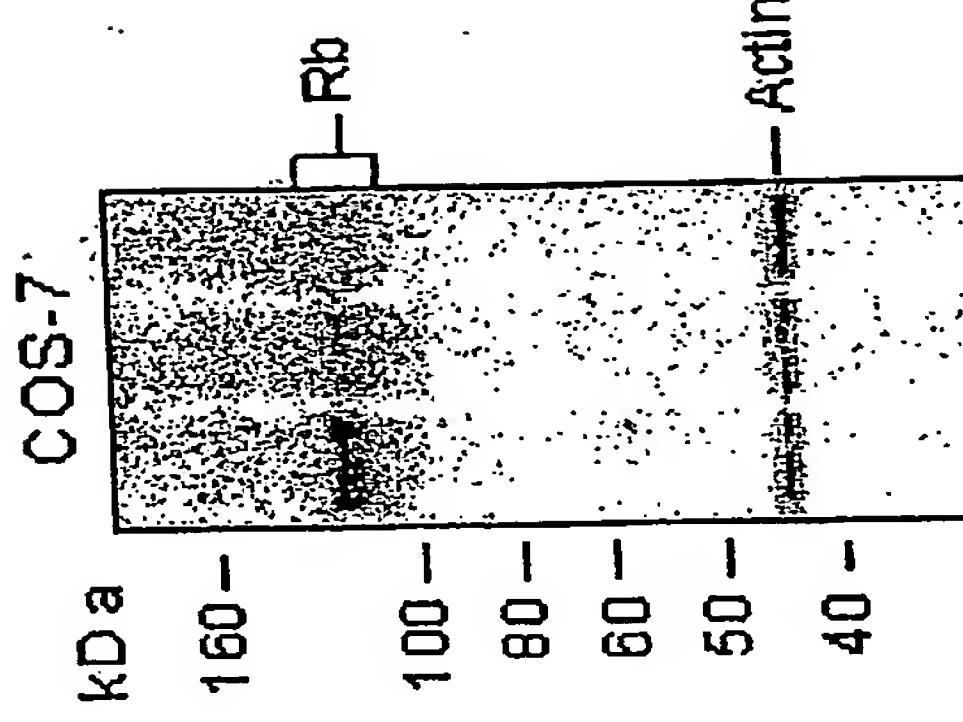
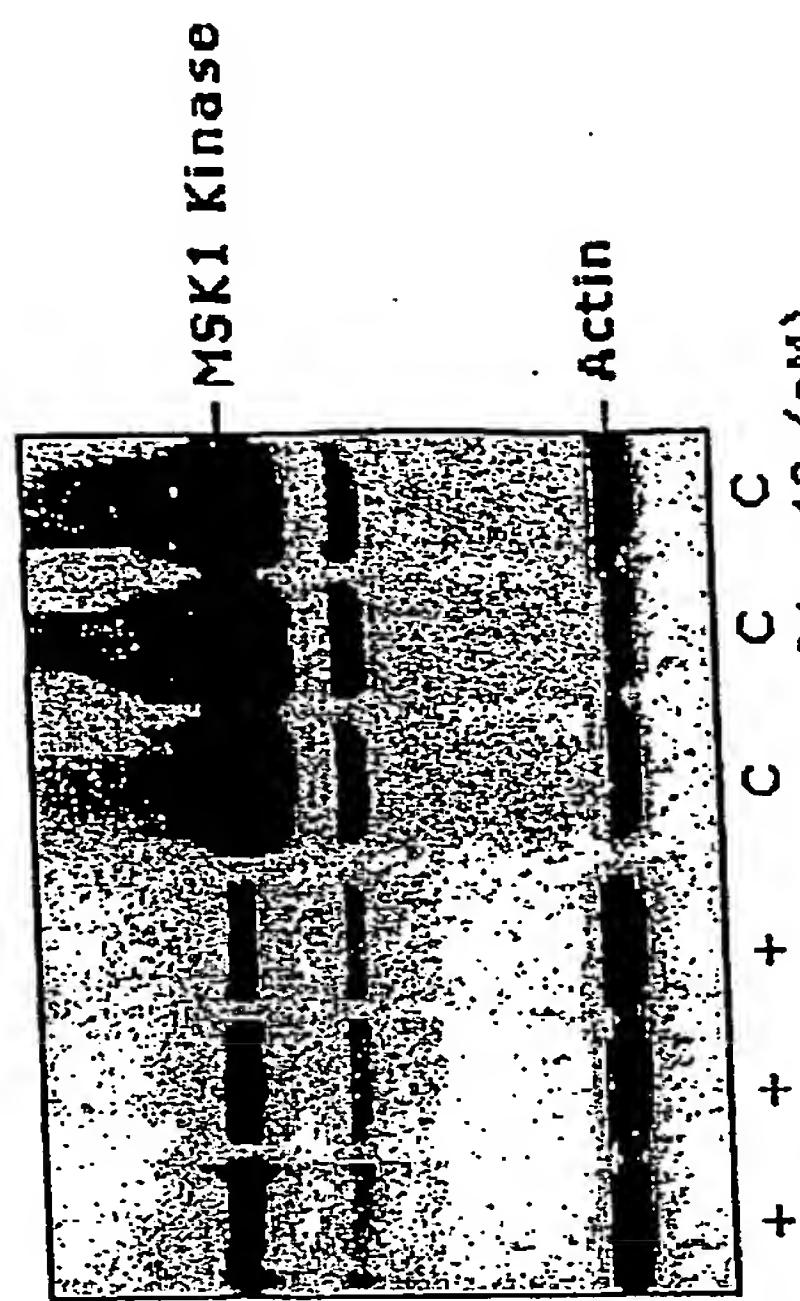


Figure 10

Figure 11

Figure 12

**Figure 13A****Figure 13B****Figure 14****MSK1hsiRNA Lit28i hsiRNA**

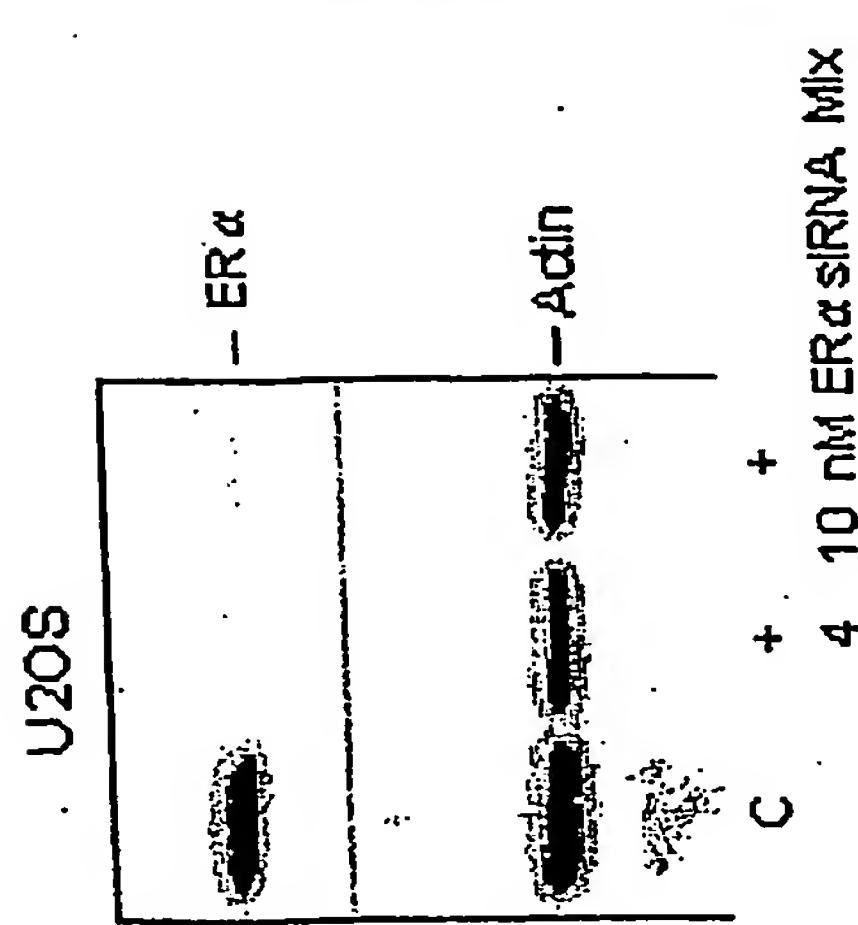


Figure 16A

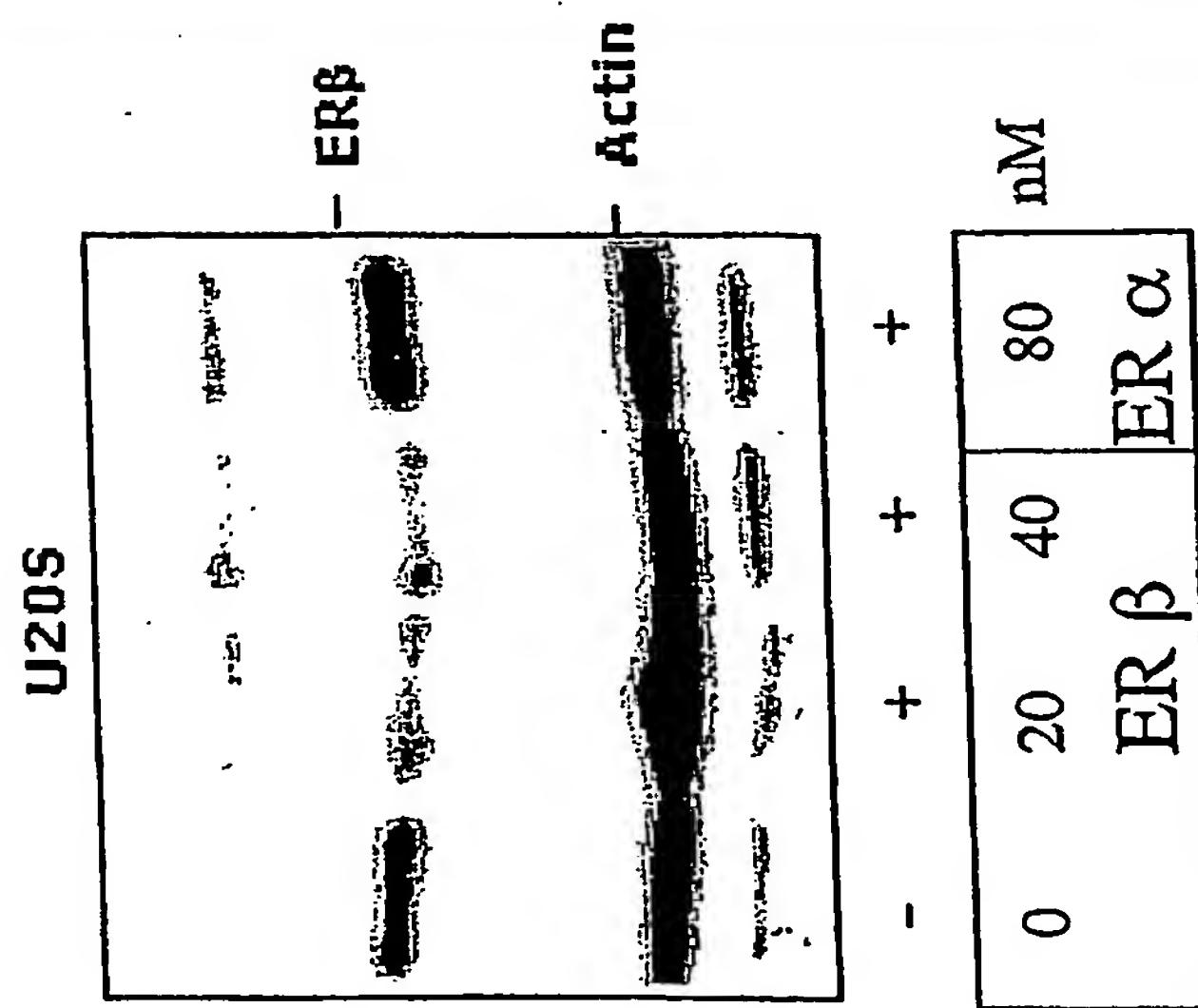


Figure 16B

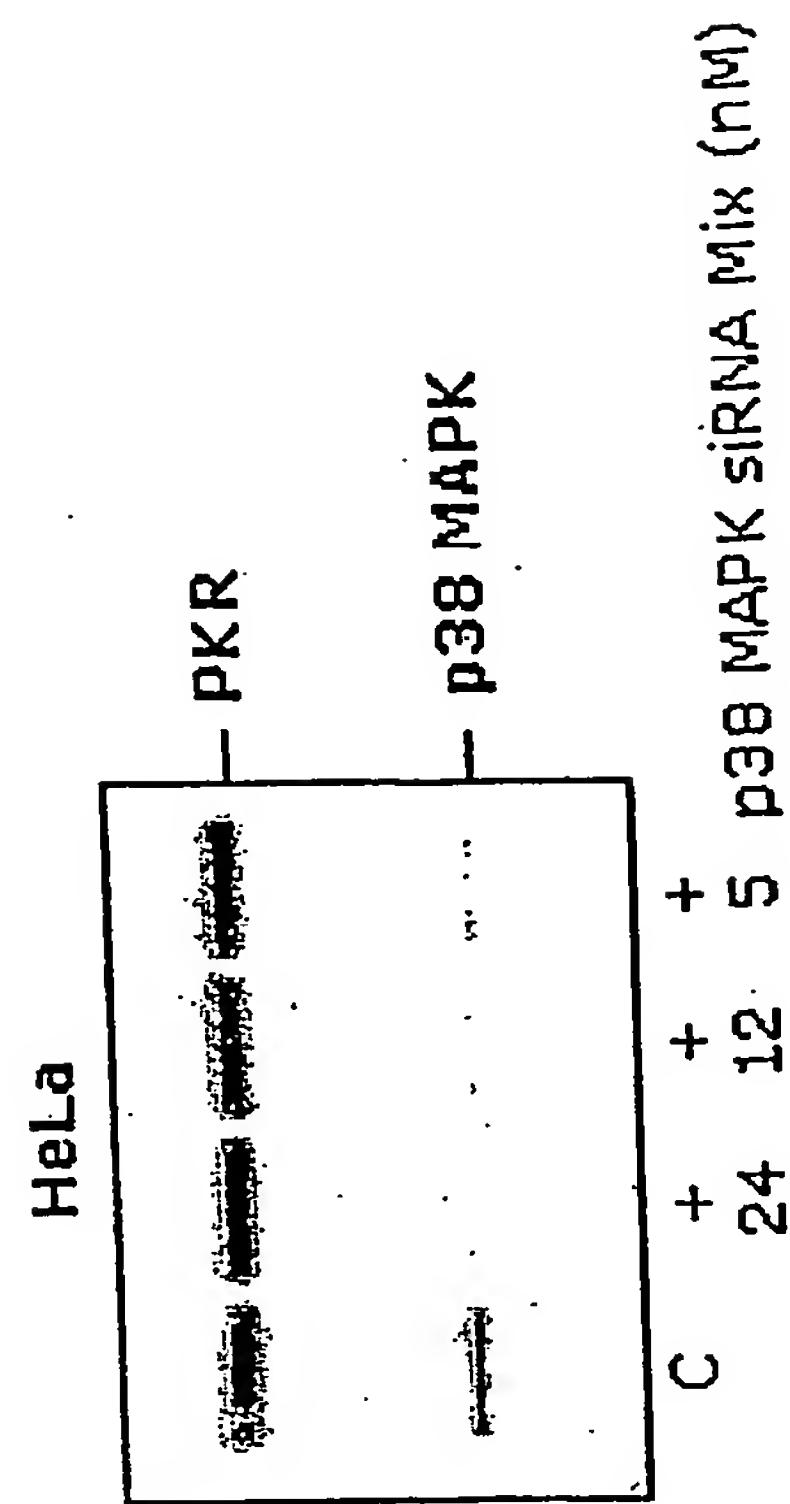


Figure 17A

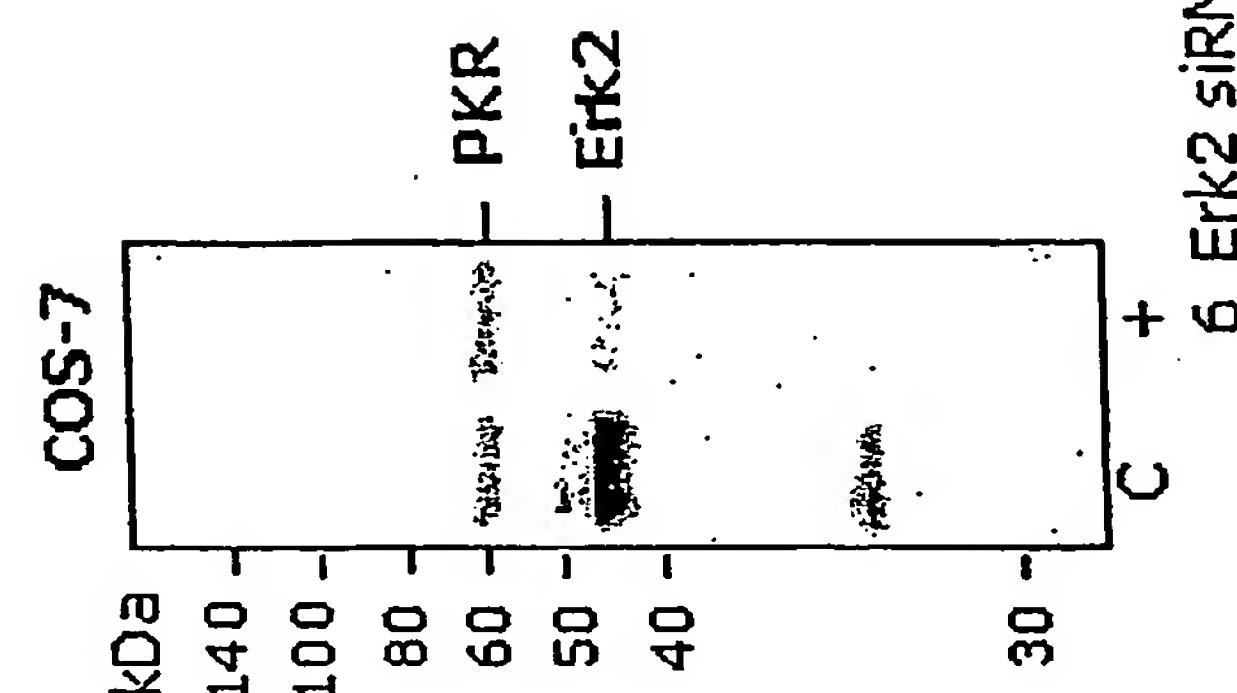


Figure 17B

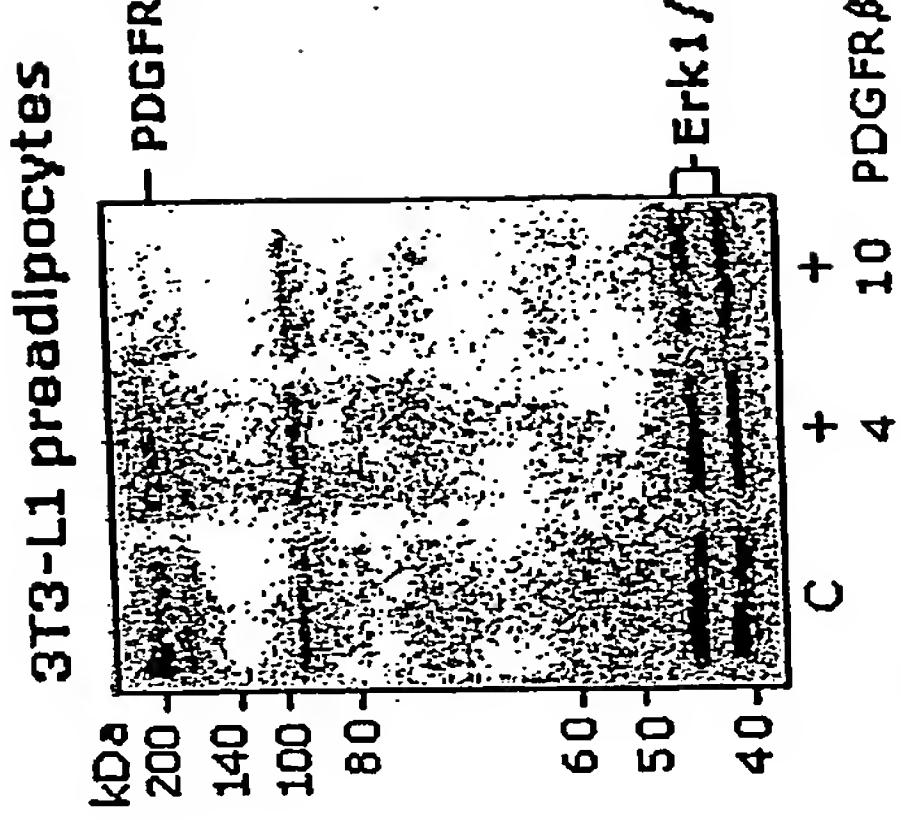
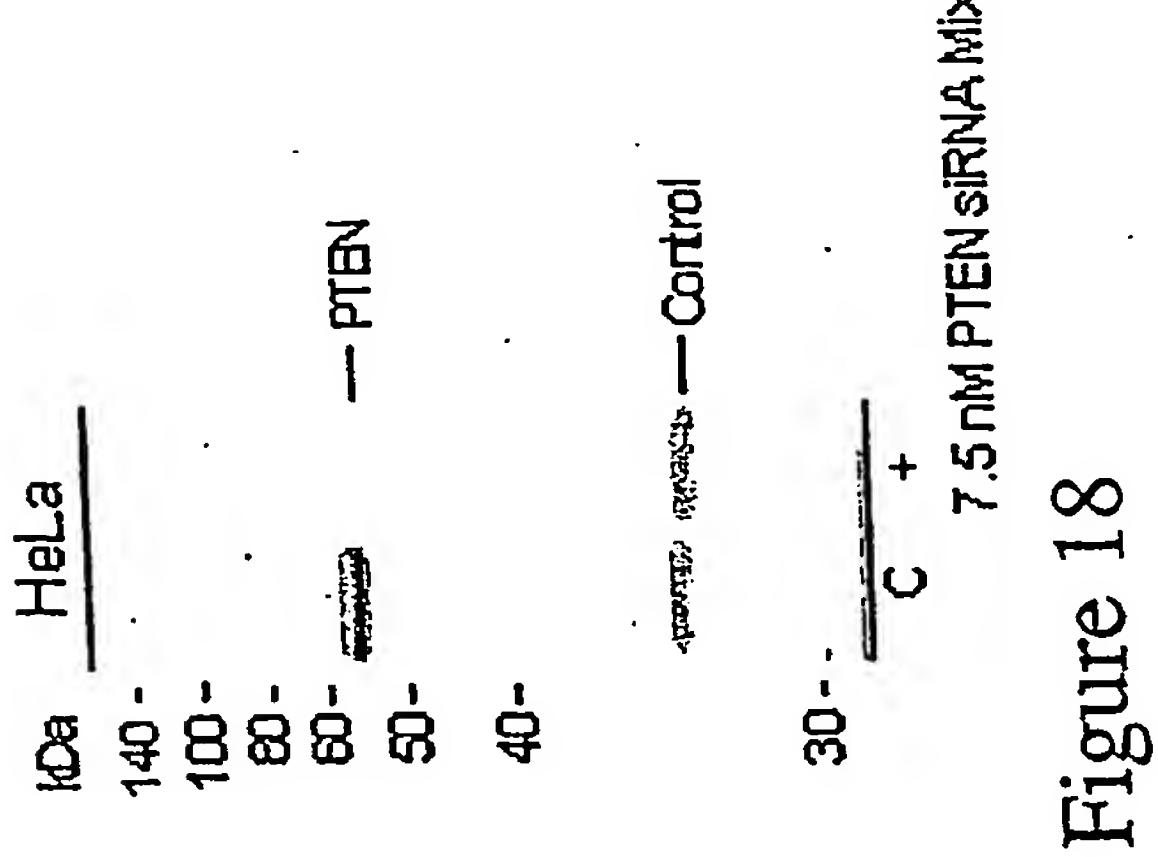
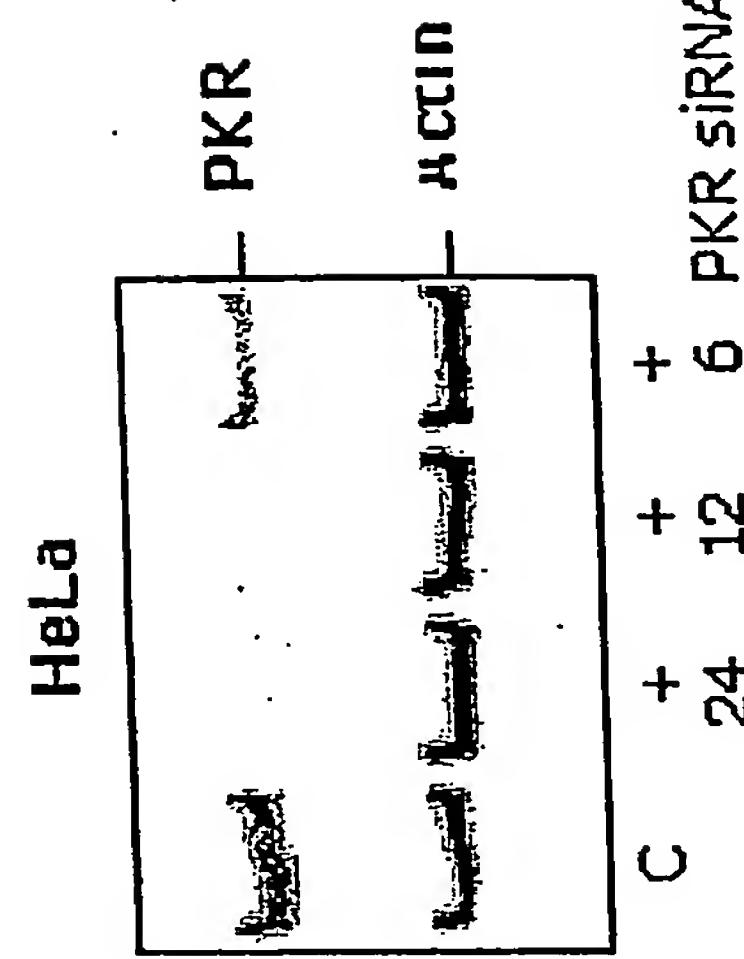
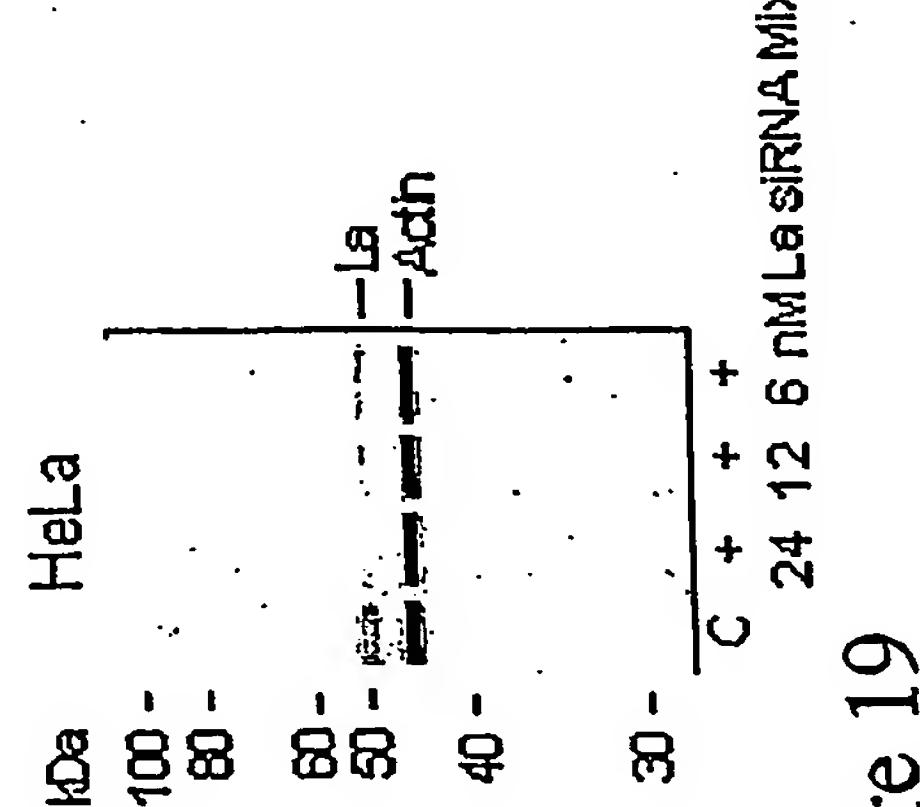


Figure 20



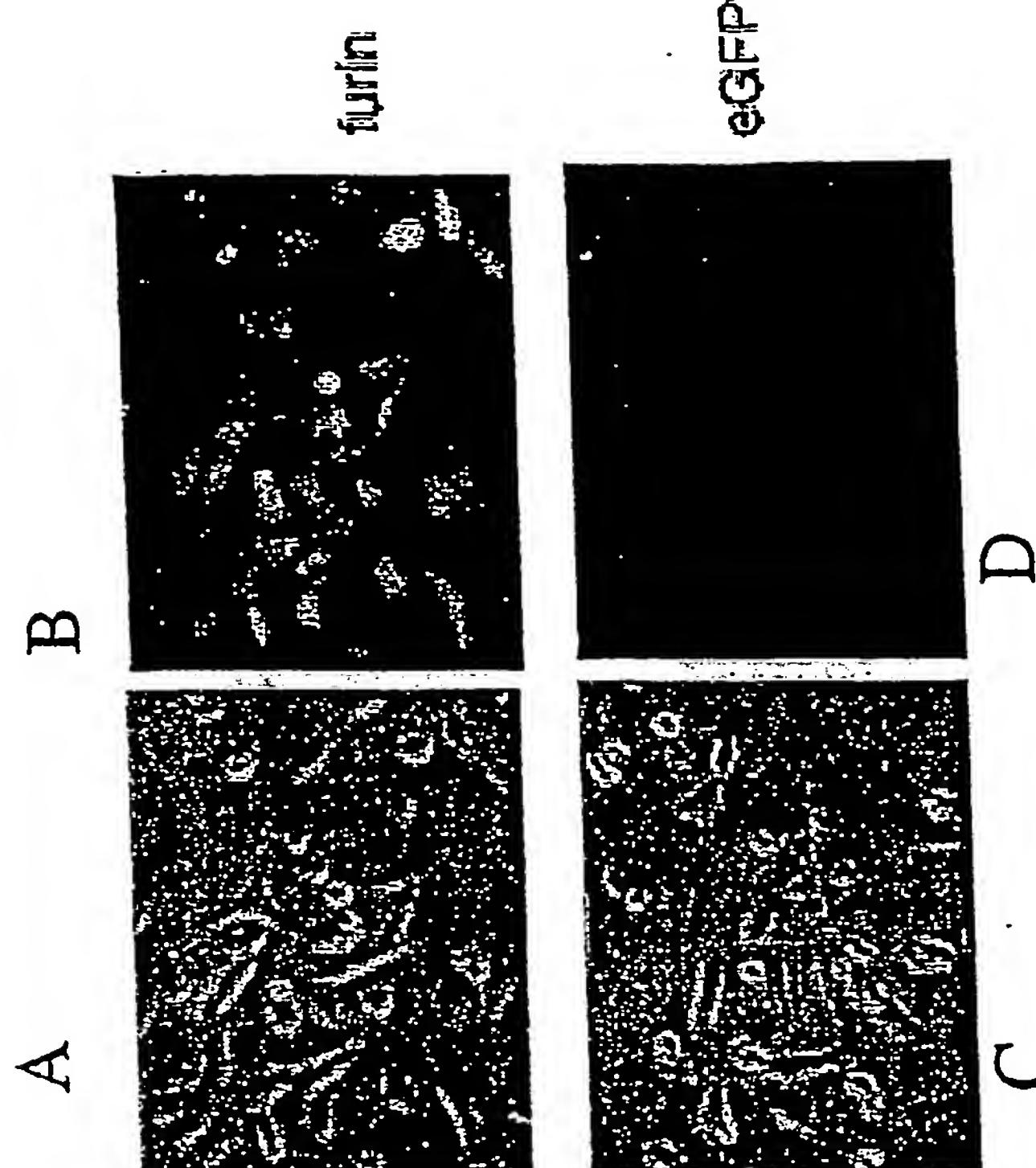


Figure 22A

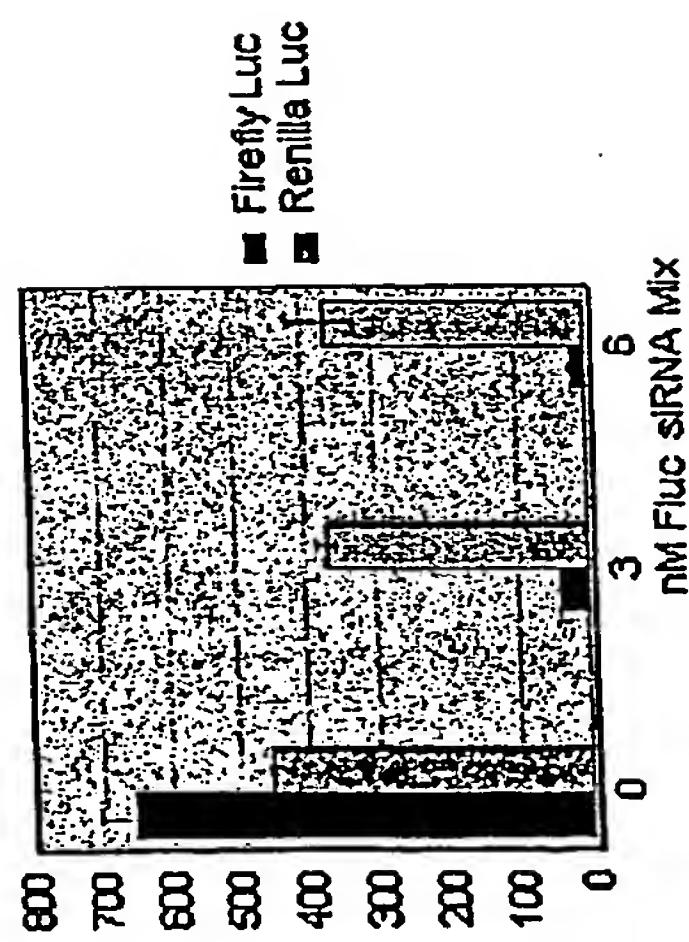


Figure 22B

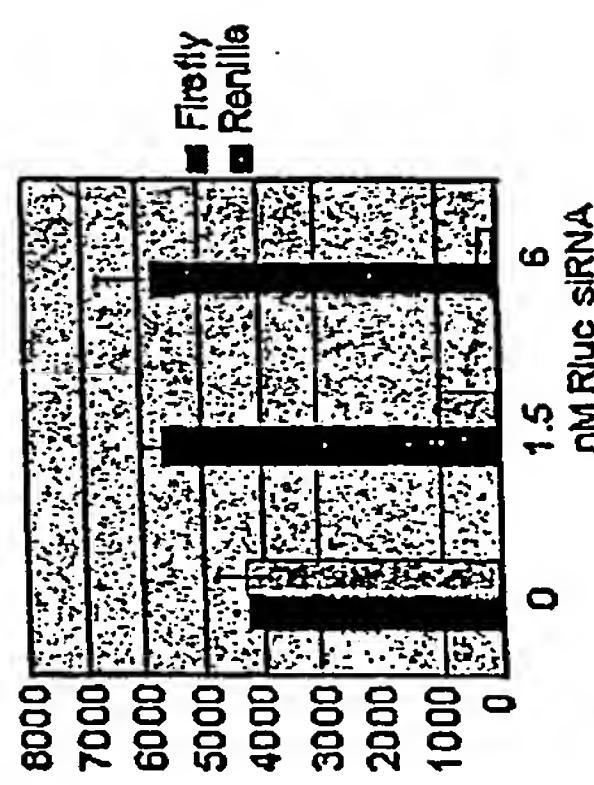


Figure 23 24 nM hsiRNA

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